Express Mail Cert. No. EV 515 411 607 USA FILE NUMBER 5035-200US/P29,651USA

## "EXPRESS MAIL CERTIFICATE"

"Express Mail" Mailing Label Number: EV 515 411 607 US

Express Mail Corporate Account Number: X085783

Date of Deposit:

Title:

GENERATING CODE FOR A CONFIGURABLE MICROPROCESSOR

INVENTOR: Richard Michael Taylor

## Type of Documents:

- PCT National Phase Transmittal Letter for PCT/GB03/002822 (x2) 2 pages;
- 2. Form PTO-2038 for US national phase filing fee 1 page;
- 3. Preliminary Amendment 6 pages;
- Copy of Application to enter US National Phase 38 pages;
- 5. 14 pages of Drawings
- 6. Executed Declaration and Power of Attorney 3 pages
- Copy of PCT Search Report with cover sheet 4 pages;
- 8. Copy of PCT Published Application PCT/GB03/002822 52 pages, (including cover sheet);
- Form PCT/IB/308 1 page
- 10. Form PCT/IPEA/401 Demand 4 pages
- 11. Form PCT/IPEA/402 Notification of Receipt of Demand 1 page
- 12. Recordation of Assignment and Executed Assignment 2 pages
- 13. Form PTO-2038 for Recordation of Assignment fee 1 page
- 14. This "Express Mail" Certificate; and;
- 15. Acknowledgment Post Card.

I hereby certify that the enclosed documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 - Mail Stop PCT

Richard C. Woodbridge, Esq.

(Typed or printed name of person mailing paper or fee)

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FORM PTO-1390 (Modified) REV. 07-2004)

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATIONNO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATIONNO. PCT/GB03/002822

INTERNATIONAL FILING DATE 30 June 2003

PRIORITY DATE CLAIMED 28 June 2002

ATTORNEY'S DOCKET NUMBER

5035-200US//P29,651 USA

|       |             | VVENTION<br>TING CODE FOR A CONFIGURABLE MICROPROCESSOR  |  |  |  |  |  |  |  |  |  |
|-------|-------------|--|--|--|--|--|--|--|--|--|--|
|       |             |  |  |  |  |  |  |  |  |  |  |
|       |             | T(S) FOR DO/EO/US  |  |  |  |  |  |  |  |  |  |
| Rich  | ard I       | Michael Taylor   |  |  |  |  |  |  |  |  |  |
| 4 1   | 1           | The bound of the b |  |  |  |  |  |  |  |  |  |
| Appli | cant r      | nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |  |  |  |  |  |  |  |  |  |
| 1.    | $\boxtimes$ | This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.  |  |  |  |  |  |  |  |  |  |
| 2.    |             | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.  |  |  |  |  |  |  |  |  |  |
| 3.    | ☒           | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5 (6), (9) and (24) indicated below.  |  |  |  |  |  |  |  |  |  |
| 4.    | $\boxtimes$ | The US has been elected (Article 31).  |  |  |  |  |  |  |  |  |  |
| 5.    | $\boxtimes$ | A copy of the International Application as filed (35 U.S.C. 371 (c) (2))   |  |  |  |  |  |  |  |  |  |
|       |             | a.  is attached hereto (required only if not communicated by the International Bureau).  |  |  |  |  |  |  |  |  |  |
|       |             | b. 🖾 has been communicated by the International Bureau.  |  |  |  |  |  |  |  |  |  |
|       |             | c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).  |  |  |  |  |  |  |  |  |  |
| 6.    |             | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).   |  |  |  |  |  |  |  |  |  |
|       |             | a. is attached hereto.   |  |  |  |  |  |  |  |  |  |
|       |             | b. has been previously submitted under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |  |
| 7.    | Ø           | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  |  |  |  |  |  |  |  |  |  |
|       |             | a.   are attached hereto (required only if not communicated by the International Bureau).  |  |  |  |  |  |  |  |  |  |
|       |             | b.  have been communicated by the International Bureau.  |  |  |  |  |  |  |  |  |  |
|       |             | c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.   |  |  |  |  |  |  |  |  |  |
|       |             | d. 🖾 have not been made and will not be made.  |  |  |  |  |  |  |  |  |  |
| 8.    |             | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  |  |  |  |  |  |  |  |  |  |
| 9.    | $\boxtimes$ | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  |  |  |  |  |  |  |  |  |  |
| 10.   |             | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  |  |  |  |  |  |  |  |  |  |
| 11.   |             | A copy of the International Preliminary Examination Report (PCT/IPEA/409).   |  |  |  |  |  |  |  |  |  |
| 12.   | $\boxtimes$ | A copy of the International Search Report (PCT/ISA/210).   |  |  |  |  |  |  |  |  |  |
| It    | ems 1       | 3 to 23 below concern document(s) or information included:   |  |  |  |  |  |  |  |  |  |
| 13.   |             | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  |  |  |  |  |  |  |  |  |  |
| 14.   | $\boxtimes$ | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3:31 is included.  |  |  |  |  |  |  |  |  |  |
| 15.   | $\boxtimes$ | A FIRST preliminary amendment.   |  |  |  |  |  |  |  |  |  |
| 16.   |             | A SECOND or SUBSEQUENT preliminary amendment.  |  |  |  |  |  |  |  |  |  |
| 17.   |             | A substitute specification.  |  |  |  |  |  |  |  |  |  |
| 18.   |             | A power of attorney and/or change of address letter.   |  |  |  |  |  |  |  |  |  |
| 19.   |             | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.   |  |  |  |  |  |  |  |  |  |
| 20.   | $\boxtimes$ | A second copy of the published International Application under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |  |
| 21.   |             | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |  |
| 22.   | $\boxtimes$ | Express Mail Label No. <u>EV 515 411 607 US</u>  |  |  |  |  |  |  |  |  |  |
| 23.   | $\boxtimes$ | Other items or information:  |  |  |  |  |  |  |  |  |  |
|       |             | PCT/IB/308 - 1 page; PCT/IPEA/401 - 4 pages; PCT/IPEA/402 - 1 page; acknowledgement post card  |  |  |  |  |  |  |  |  |  |

T12 Rec'd POT/PTO 2 2 DEC 2004

| U.S. A  | PPLICA   | ĮNOIT  | O (if known, so   | e 37 CFR 1                  | <sup>(5)</sup> <b>(</b> | INTERNATIONAL APPL                                  |        |                   |          | ATTORNEY'S            |              |      |
|---|--|--|---|-----------------------------|-------------------------|---|--------|-------------------|----------|-----------------------|--------------|------|
|   |  | •  | LU/2  | 185                         |                         | PCT/GB03  | 0028   | 322               | <b>,</b> | 5035-200US            | //P29,651    | USA  |
| 24.   |  |  | owing fees are  |                             |                         |   |        |                   | CAI      | CULATION              | S PTO USE    | ONLY |
| BASIC   | Neithe   | r inten<br>itional   | L FEE (37 CF<br>national prelin<br>search fee (37<br>onal Search Ro |                             |                         |   |        |                   |          |                       |              |      |
| ⊠   | Interna<br>USPT  | itional<br>O but I   | preliminary ex<br>nternational S                                    |                             |                         |   |        |                   |          |                       |              |      |
|   | International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO               |  |   |                             |                         |   |        |                   |          |                       |              |      |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) |  |  |   |                             |                         |   |        |                   |          |                       |              |      |
|   | Interna<br>and all   | tional<br>claim  | preliminary ex<br>s satisfied prov                                  | _                           |                         |   |        |                   |          |                       |              |      |
|   |  |  | ENTER   |                             | \$1,000.00              |   |        |                   |          |                       |              |      |
| Surcha<br>month   | rge of S<br>s from t   | 130.0<br>he earl   | 0 for furnishin<br>iest claimed p                                   |                             | \$0.00                  |   |        |                   |          |                       |              |      |
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| Multip  | le Depe  | ndent  | Claims (check   |                             |                         |   |        |                   | ļ        | \$0.00                |              |      |
| TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are                        |  |  |   |                             |                         |   |        |                   |          | \$1,350.00            |              |      |
| ⊠ A<br>re   | applican<br>educed   | t clain<br>by 1/2.   | is small entity   |                             | \$675.00                |   |        |                   |          |                       |              |      |
|   | SUBTOTAL =   |  |   |                             |                         |   |        |                   |          | \$675.00              |              |      |
| Proces<br>month:  | Processing fee of \$130.00 for furnishing the English translation later than   20 30 + onoths from the earliest claimed priority date (37 CFR 1.492(f)). |  |   |                             |                         |   |        |                   |          |                       |              |      |
|   |  | •  |   |                             | \$675.00                |   |        |                   |          |                       |              |      |
| Fee for   | r record<br>panied l   | ing the  | enclosed assi   | gnment (3°<br>ver sheet (3° | 7 CFR 1<br>37 CFR       | .21(h)). The assignment r 3.28, 3.31) (check if app | nust b | e).               |          | \$40.00               |              |      |
| TOTAL FEES ENCLOSED =   |  |  |   |                             |                         |   |        |                   |          | \$715.00              |              |      |
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| a.  |  | A ch   | eck in the amo  | unt of                      |                         | to cover the above                                  | e fee: | s is enclosed.    | -        |                       |              |      |
| b.  |  | Pleas  | e charge my D   | Peposit Ac                  | count No                | o in th   | ne am  | ount of           |          | to cover the          | ne above fee | es.  |
| c.  | ×  | The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.  23-3040 |   |                             |                         |   |        |                   |          |                       |              |      |
| d.  | X  |  |   |                             |                         | l. WARNING: Informatio on this form. Provide crea   |        | •                 | •        |                       |              |      |
|   |  |  |   |                             |                         | CFR 1.494 or 1.495 has                              |        |                   |          | evive (37 CFR         | t .          |      |
|   |  |  |   |                             | o restor                | e the International Appl                            | catio  | n to pending stat | us.      |                       |              |      |
| SEND  | ALL C  | ORRE   | SPONDENCE   | E TO: ·                     | •                       |   |        | 16.1              | []       | ,<br>, , ()           |              |      |
|   |  |  | ridge, Reg. N   |                             |                         |   | /      | SIGNATURE         | 70(9     |                       |              |      |
|   |  |  | er & Woodb  | ridge LLP                   |                         |   |        | /                 |          |                       |              |      |
|   | P.O. Box 592 Princeton, NJ 08542  Richard C. V   |  |   |                             |                         |   |        |                   |          |                       |              |      |
| 609-924-3773 phone NAME   |  |  |   |                             |                         |   |        |                   |          |                       |              |      |
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